Index of Claims	
	ı

Application No.	Applicant(s)
09/753,940	HORSFALL ET AL.
Examiner	Art Unit
Harish T Dass	3628

/	Rejected	ı	(Through numeral) Cancelled
	Allowed	4	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim	Date									
Final	Original										
ш_						L					
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	√									
	2	✓									
	3	V									
	4	√									
	5	1					Г				
	6	V									
	7	V				Г					
	8	1				Г					
	9	V					Г				
	10	V									
	11	V									
	12	V						_		П	
	13	1						T		П	
	14	Ĭ						<u> </u>	Ī	П	
	15	Ĭ	Т	\vdash			Г		ı	Н	
	16	Ì		Г		Г	Т	Г	\vdash	Н	
	17	Ì			_		<u> </u>	_		М	
	18	V					T	<u> </u>		Н	
	19	1	-	\vdash	\vdash	-	 	-	-	Н	
	20	1	\vdash		H	-	\vdash	-	-	Н	
	21	1	 	-	\vdash	\vdash		\vdash		Н	
	22	Ĭ,	┢	\vdash	_	\vdash		\vdash	_	Н	
	20 21 22 23 24 25 26 27 28 29	1	\vdash	\vdash	\vdash			\vdash	-	Н	
	24	1	\vdash	\vdash	\vdash			\vdash	\vdash	Н	
	25	Ĭ,	┢	┝						Н	
	26	1	┢	H		_		\vdash	-	Н	
	27	1	\vdash	\vdash	Н		\vdash	\vdash	\vdash	Н	
	28	1,7	├	Н	-	_		\vdash	\vdash	Н	
	29	./	┢	-	-	_	_		\vdash	Н	
	30	V	-	\vdash	-		\vdash	-	_	Н	
	31	7	\vdash				\vdash		-	\vdash	
	32	./	\vdash	\vdash	\vdash	-	┝	├	┝	Н	
	33	·/		-		\vdash	\vdash	<u> </u>	\vdash	\vdash	
	34	\ <u>'</u>	\vdash	\vdash	\vdash	\vdash	H	\vdash	-	\vdash	
	33 34 35	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	\vdash		\vdash	\vdash	 -	-	\vdash	\vdash	
	26	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	 		\vdash	-	H		\vdash	\vdash	
	37	./	\vdash	-	-		-	_	\vdash	\vdash	
-	36 37 38	>	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	39	>	\vdash	\vdash	\vdash	-	\vdash	\vdash	H	\vdash	
	40	\vdash	 	-		\vdash	┝┈	Ь—			
	41	\vdash	\vdash	\vdash	\vdash	-	\vdash	Ь—	H	$\vdash\vdash$	
	42	H	-	\vdash		<u> </u>	\vdash		-	Н	
	42	Н	-	\vdash	<u> </u>	<u> </u>	\vdash		-	Н	
	43	Н	_	H	H	<u> </u>	\vdash	 	-	Н	
	45	Н	\vdash	\vdash	<u> </u>	H	<u> </u>	H	H	Н	
		\vdash	<u> </u>	\vdash	_	<u> </u>	\vdash	\vdash	\vdash	Н	
	46	Н	<u> </u>	-		-		-	Н	\dashv	
	47	Н	\vdash	\vdash	<u> </u>	-	-		H	$\vdash \vdash$	
	48	Ш	<u> </u>	\vdash	Н	\vdash	\vdash	\vdash	\vdash	Н	
	49 50	Н	<u> </u>	<u> </u>	Щ	-	H	<u> </u>	\vdash	$\vdash \vdash$	
	วบ				ı		i 1		1	ıl	

							•		Щ													_
la	im					Dat	<u>-</u> -				1	Cla	im	Ι-		-		Date	-			
	Original											Final	Original									
	1									-			51			_		_		_		
	2	V			Τ	\vdash		$\overline{}$			1		52	Ī								
	3	7											53									
	4	\											54									
	5	>]		55									
	6	V											56									
_	7	√					L		L				57									
_	8	✓		_			$ldsymbol{ldsymbol{ldsymbol{eta}}}$		_	_			58									<u> </u>
_	9	V				_	_			_			59									Ш
_	10	V	<u>_</u>	L	L.	_	_	_	_	<u> </u>			60						_			<u> </u>
4	11	\ \	_	-	<u> </u>	<u> </u>		-	_	<u> </u>			61				_					
\dashv	12	√.		-	<u> </u>	_	_	ļ	<u> </u>	_			62			_	_					<u> </u>
\dashv	13 14	√	-	H	\vdash	┝	 	-	-	┝			63 64					_				—
┥	15	7	├	⊢	-	├	-	⊢	⊢	┝			65	\vdash		_		-	_	\vdash	_	\vdash
\dashv	16	√	\vdash	\vdash		\vdash	┢	-	├	\vdash			66	├-	_		_			H	_	\vdash
\dashv	17	7	├	\vdash	-	_	-	┝	-	-		_	67					-		Н		
\dashv	18	√		\vdash	\vdash		H	 	H	\vdash			68	-	_			_	_	-		
┪	19	√	-	\vdash	H		-	-	-	-		_	69			\dashv	_					
7	20	>	\vdash		\vdash		\vdash	_		┢			70									
┪	21	√	_	<u> </u>	Г	\vdash							71									
╗	22	✓											72									
	23	√											73									
	24	✓											74									
	25	√.		_					<u> </u>				75									
4	26	✓	_	L				_	<u> </u>	_			76		İ	_						
4	27	√	<u> </u>		_		_	<u> </u>	<u> </u> _	<u> </u>			77				_					\vdash
-	28	√	-		_	_	_		┝	<u> </u>			78				-			_		<u> </u>
\dashv	29 30	√ ∨	_	-				_	-	<u> </u>			79 80				_					\vdash
┥	31	∨	\vdash						-	┝			81	-		-				_		\vdash
┪	32	√	_			-	-		╁╾	┝			82				-	_	-	\dashv		_
7	33	√	-										83	-	i	-		-				
┪	34	√					Г						84	П								
┪	35	√											85									
T	36	√					-						86									
	37	√									.		87									
	38	<											88									
╝	39	v	_			L	L						89									
_	40		_										90									ļ
4	41			_		_	L.						91			_	_					_
4	42			L		_	-		_				92		_	_	_		_			_
4	43	\vdash	_			_	H		-	_			93			_			_			
\dashv	44 45		_	-	\vdash	H	-		\vdash				94 95	Н	_			-	\dashv	\vdash	\dashv	\dashv
\dashv	46	-		\vdash	-	\vdash	\vdash		\vdash	\vdash			96	Н	-		\dashv		\vdash		=	\dashv
+	47		-	-	-		-		\vdash	Н			97	Н		\dashv	\dashv		\vdash	\vdash	\vdash	\dashv
7	48			\vdash					\vdash	\vdash			98	Н	-	\dashv	\neg					
1	49												99	П			1				П	\exists
	50												100									
											•											

<u> </u>		Date								
Ula	aim	\vdash	_			Jato	=	1	г—	⊢
Final	Original									
	101									
	102									
	103	_	<u> </u>	_			_	L	匚	Щ
	104		<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		_	_	<u> </u>	<u> </u>	Щ
	105		_		_	_	_	_	<u> </u>	Н
	106 107	_	-	H	_	⊢	┝	_	_	\vdash
	108	_	├		_	┝	⊢	_	⊢	\vdash
	109	-	\vdash	H		\vdash	\vdash	\vdash	-	Н
	110	\vdash		\vdash		┢	-		╫┈	Н
	111					l	<u> </u>		\vdash	Н
	112							ļ		П
	113									
	114									
	115									
	116		<u> </u>	<u> </u>		<u> </u>	L	L	<u> </u>	Ш
	117		<u> </u>	_		_	_			L
	118		<u> </u>	<u> </u>			<u> </u>	<u> </u>	_	Щ
	119	_	┡			<u> </u>	<u> </u>		_	Ы
	120 121		┞	_		┝	<u> </u>	_	_	Н
	121		⊢	_		⊢		_	-	Н
	123		-	-		-				H
	124		⊢	-	_			H	-	$\vdash\vdash$
	125	-	-							H
	125 126		 	\vdash			-		H	H
	127	_				_				
	128			_						
	128 129									
	130									
	131 132									
	132		L	Ш			Ш	Ш		Ш
	133		_	Щ		Ш	L		L	Ш
	134	_	<u> </u>	H				H	_	Щ
	135	\vdash	<u> </u>	\vdash		H	\vdash	Щ	-	$\vdash \vdash$
	136 137	\vdash	\vdash	Н		-	<u> </u>	H	<u> </u>	$\vdash \vdash$
	138	H	\vdash	\vdash	_	<u> </u>	\vdash	\vdash	\vdash	$\vdash\vdash$
	139	\vdash	 	Н	-	-	H	H	H	\vdash
	140	-	\vdash	Н			-			$\vdash \vdash$
\Box	141		-	H	-	Н	Ι-			Н
	142		Г				-			Н
	143							П		П
	144									
	145									
	146		L							
	147								ĹĨ	Ш
	148		<u>L</u>	Ш		L	$oxed{oxed}$	Щ	L	Ш
	149		L	Щ		_		\sqcup	<u> </u>	Ш
	150					L		L		$oxed{oxed}$